How are your Math skills? Need a review?
Gain confidence in your math ability!
Attend the Math Preparation Workshops!

**Who:** All students at Collin College are invited to attend one or all of the workshops.

**Where:** Plano Campus, upstairs in the K wing

**When:**
- 1:30-5:10 pm – Friday, February 1, 2019
- 1:30-5:10 pm – Sunday, February 3, 2019

*Each workshop lasts 70 minutes*

No registration required! No cost!!

**TI Graphing Calculator Basic Skills:** 1:30 pm
This workshop will present the basics of using a TI graphing calculator.

**Review of Factoring and Expressions:** 1:30 pm and 2:45 pm
This workshop will be a review of factoring techniques, factors, operations of polynomial and rational expressions, order of operations, and the properties of exponents.

**Review of Solving Equations and Linear Inequalities:** 2:45 pm
This workshop will be a review of solving linear equations, linear inequalities, rational and radical equations. Emphasis will be on solving quadratic equations using the square root property, the quadratic formula, and by factoring.

**Review of Functions:** 4:00 pm
This workshop will be a review of functions including domain, range, vertical line test, function notation, and evaluating functions.

**Review of College Algebra:** 1:30 pm
This workshop will be a review of the difference quotient, compositions of functions, inverse functions, piecewise-defined functions, and exponential and logarithmic expressions and equations.

**Review of Trigonometry and PreCalculus:** 2:45 pm
This workshop will be a review of the unit circle, reciprocal identities, quotient identities, Pythagorean identities, and inverse trigonometric functions. In addition, there will be a review of linear inequalities, rationalizing, complex rational expressions, radical expressions, and graphing trigonometric functions.

### For students currently taking:

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Recommended workshops</th>
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<tbody>
<tr>
<td>Math 0406 or 0305:</td>
<td>Calculator Basic Skills</td>
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<tr>
<td>Math 1332:</td>
<td>Calculator Basic Skills, Review of Functions, and Review of Expressions</td>
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<tr>
<td>Math 1314 or 1324:</td>
<td>Reviews of Functions, Factoring, and Solving Equations</td>
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<td>Math 1325, 1316 or 2412:</td>
<td>Reviews of Factoring, Solving Equations, and College Algebra</td>
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<tr>
<td>Math 2413, 2414 or 2415:</td>
<td>Review of College Algebra, Trigonometry and PreCalculus</td>
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Questions? Talk to your math professor.